

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

Anti-TRA-1-60-PE

RRID:AB_2654227

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-100-347, RRID:AB_2654227

Antibody Information

URL: http://antibodyregistry.org/AB_2654227

Proper Citation: Miltenyi Biotec Cat# 130-100-347, RRID:AB_2654227

Target Antigen: TRA-1-60

Host Organism: human

Clonality: recombinant

Comments: Discontinued: 10-2019; Applications: MACS Flow Cytometry
Antigen Distribution: ES and iPS cells

Antibody Name: Anti-TRA-1-60-PE

Description: This recombinant targets TRA-1-60

Target Organism: human

Clone ID: [REA157]

Antibody ID: AB_2654227

Vendor: Miltenyi Biotec

Catalog Number: 130-100-347

Record Creation Time: 20231110T034443+0000

Record Last Update: 20260829T123533+0000

Ratings and Alerts

No rating or validation information has been found for Anti-TRA-1-60-PE.

Warning: Discontinued: 2021

Discontinued: 10-2019; Applications: MACS Flow Cytometry

Antigen Distribution: ES and iPS cells

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 44 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Buchmann S, et al. (2026) Establishment of CRISPR/Cas9-edited LEMD2 knock-in (UKWCHFi001-B-1) and knock-out (UKWCHFi001-B-2) iPSC lines to investigate the mechanisms of LEMD2-associated cardiomyopathy. Stem cell research, 95, 104049.

Karl-Schöller F, et al. (2025) Generation of a gene-corrected human isogenic iPSC line from a patient with Fabry disease carrying the GLA variant c.1069C>T using CRISPR/Cas9-mediated homology directed repair. Stem cell research, 86, 103711.

Grüner J, et al. (2025) Generation of the human induced pluripotent stem cell line UKWNLi010 derived from a patient carrying two homozygous single nucleotide polymorphisms (rs2839629 and rs915854) associated with an increased risk of painful bortezomib-induced peripheral neuropathy. Stem cell research, 90, 103898.

Greisle T, et al. (2025) Generation of a Flattop-T2A-H2B-Venus x C-peptide-mCherry double reporter human iPSC line to monitor WNT/Planar cell polarity pathway activity. Stem cell research, 88, 103838.

Ribeiro M, et al. (2024) Generation of induced pluripotent stem cell lines from two unrelated individuals with familial hypertrophic cardiomyopathy carrying the MYBPC3 missense c.1484G>A mutation. Stem cell research, 74, 103282.

Ribeiro M, et al. (2024) Generation of induced pluripotent stem cell lines from two unrelated individuals with familial hypertrophic cardiomyopathy carrying MYBPC3 nonsense mutations. Stem cell research, 76, 103362.

Schottmann NM, et al. (2023) Generation of induced pluripotent stem cell line (UKWNLi008) derived from a patient carrying a c.1678C>G variant in the transient receptor potential cation channel subfamily A member (TRPA1) gene potentially associated with small fiber neuropathy. Stem cell research, 69, 103094.

Merkert S, et al. (2023) Generation of two human NRF2 knockout iPSC clones using CRISPR/Cas9 editing. Stem cell research, 69, 103090.

Li S, et al. (2022) Establishment of induced pluripotent stem cell line (ZZUi033-A) of a male with a novel L1CAM missense mutation. Stem cell research, 59, 102663.

Maranga C, et al. (2022) Generation and characterization of induced pluripotent stem cell line (IBBISTi004-A) from an Angelman syndrome patient carrying a class II deletion of the maternal chromosome 15q11.2-q13. Stem cell research, 61, 102757.

Zhang F, et al. (2022) Generation of heterozygous (MRli003-A-3) and homozygous (MRli003-A-4) TRPM4 knockout human iPSC lines. Stem cell research, 60, 102731.

Zhang F, et al. (2022) Generation of heterozygous (MRli003-A-5) and homozygous (MRli003-A-6) voltage-sensing knock-in human iPSC lines by CRISPR/Cas9 editing of the AAVS1 locus. Stem cell research, 61, 102785.

Bray L, et al. (2022) Generation of a GPR146 knockout human induced pluripotent stem cell line (ITXi001-A-1). Stem cell research, 60, 102721.

Breyer M, et al. (2022) Generation of the induced pluripotent stem cell line UKWNLi005-A derived from a patient with the GLA mutation c.376A > G of unknown pathogenicity in Fabry disease. Stem cell research, 61, 102747.

Fang J, et al. (2021) Generation of induced pluripotent stem cell line (ZZUi0026-A) from a patient with spinocerebellar ataxia type 3. Stem cell research, 53, 102205.

Wang Z, et al. (2021) Generation of induced pluripotent stem cell line (ZZUi0024-A) from a 51-year-old patient with APP gene mutation in Alzheimer' s disease. Stem cell research, 53, 102267.

Wang Y, et al. (2021) Generation of induced pluripotent stem cell line (ZZUi019-A) derived from skin fibroblasts from a healthy volunteer. Stem cell research, 53, 102285.

Li S, et al. (2021) Construction of induced pluripotent stem cell line (ZZUi031-A) of a healthy young Chinese Han male. Stem cell research, 57, 102608.

Haag D, et al. (2021) H3.3-K27M drives neural stem cell-specific gliomagenesis in a human iPSC-derived model. Cancer cell, 39(3), 407.

Wang Y, et al. (2021) Generation of induced pluripotent stem cell line (ZZUi028-A) from a 52-year-old Chinese Han healthy female individual. Stem cell research, 53, 102381.